

PAGE 4/11 \* RCVD AT 9/7/2005 3:24:12 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/31 \* DNIS:2738300 \* CSID:512 867 8470 \* DURATION (mm-ss):03-22

PATENT / DOCKET NO. 35399.13

CUSTOMER NO. 000027683

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

From: LEE, Eugene W.; SIKDAR, Somsubhra; LIU, Andy; GUI, Ann  
To: FORCE10 NETWORKS, INC.

Recorded on: January 4, 2002, Reel 012425, Frame 0869

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the 14 day of March, 2005.

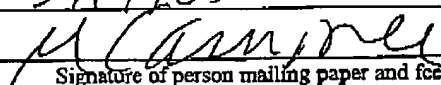
FORCE10 NETWORKS, INC.

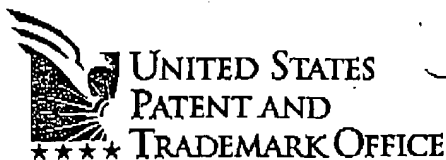
By:   
Ralph Harms, CEO

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, TX 75202  
Phone: 512-867-8502  
Fax: 214-200-0853  
File No. 35399.13  
A-174534.1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 3/17/05

  
Signature of person mailing paper and fee



FEBRUARY 27, 2002

PTAS

MARGER JOHNSON & MCCOLLOM  
STEVEN S. FORD  
1030 S.W. MORRISON STREET  
PORTLAND, OR 97205

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



\*101939350A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/04/2002

REEL/FRAME: 012425/0869  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
LEE, EUGENE

DOC DATE: 08/03/2001

ASSIGNOR:  
SIKDAR, SOMSUBHRA

DOC DATE: 08/13/2001

ASSIGNOR:  
LIU, ANDY

DOC DATE: 08/03/2001

ASSIGNOR:  
GUI, ANN

DOC DATE: 09/12/2001

ASSIGNEE:  
FORCE 10 NETWORKS, INC.  
1440 MCCARTHY BLVD.  
MILPITAS, CALIFORNIA 95035

SERIAL NUMBER: 09930764  
PATENT NUMBER:

FILING DATE: 08/15/2001  
ISSUE DATE:

012425/0869 PAGE 2

JEEVON JONES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

PATENT APPLICATION  
Attorney's Do. No. 3981-16

ASSIGNMENT

Assignor: Eugene Lee

Address: 1175 Starling Ridge Ct.  
San Jose, California 95120

Assignor: Somsubhra Sikdar

Address: 5692 Country Club Pkwy  
San Jose, California 95138

Assignor: Andy Liu

Address: 43559 Southerland Way  
Fremont, California 94539

Assignor: Ann Gui

Address: 20409 Via Napoli  
Cupertino, California 95014

Assignee: Force10 Networks, Inc.

Address: 1440 McCarthy Blvd.  
Milpitas, California 95035

Title of  
Invention: METHOD AND APPARATUS FOR LOAD BALANCING IN  
NETWORK PROCESSING DEVICE

U.S. Patent Application:

Application Serial No.: 09/930,764


Filing Date: August 15, 2001

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit and for its successors and assigns to the full end of the term for which

letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

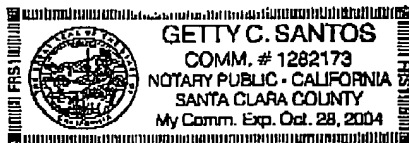
Executed at Milpitas, California, this 3 day of August, 2001.

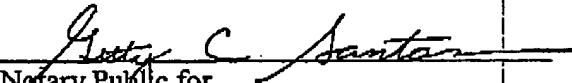
  
Eugene Lee  
Assignor

STATE OF California )  
County of Santa Clara ) ss.

Before me this 3 day of August, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[SEAL]



  
Notary Public for  
My commission expires: October 28 2004

Executed at Milpitas, CA, this 13<sup>th</sup> day of

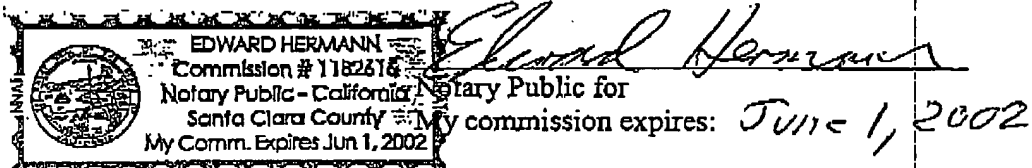
August, 2001.

Somsubhra Sikdar (Assignor)  
Somsubhra Sikdar  
Assignor

STATE OF California )  
County of Santa Clara ) ss.

Before me this 13<sup>th</sup> day of August, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[SEAL]



Executed at Milpitas, California, this 3 day of  
August, 2001.

Andy Liu  
Assignor

STATE OF California )  
County of Santa Clara ) ss.

Before me this 3 day of August, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[SEAL]



Getty C. Santos  
Notary Public for

My commission expires: October 19 2004

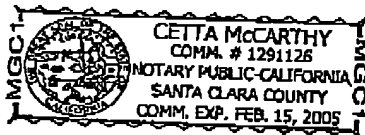
Executed at SAN JOSE, CA, this 12<sup>th</sup> day of September, 2001.

Ann Gui  
Assignor

STATE OF California )  
County of Santa Clara ) ss.

Before me this 12<sup>th</sup> day of September, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[SEAL]



Cetta McCarthy  
Notary Public for State of California  
My commission expires: 2-15-05



**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**